



Docket No.: U2054.0144  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Hiroshi Furukawa et al.

Application No.: 10/689,727

Confirmation No.: 3992

Filed: October 23, 2003

Art Unit: 2683

For: BASE-STATION CELL DESIGN METHOD  
AND BASE-STATION CELL DESIGN  
APPARATUS AND PROGRAM THEREOF  
IN MOBILE COMMUNICATION SYSTEM

Examiner: Kiet M. Doan

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated August 23, 2005, please amend the  
above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins  
on page 3 of this paper.

**Remarks/Arguments** begin on page 32 of this paper.

## FEE CALCULATION

Any additional fee required has been calculated as follows:

\_\_\_ If checked, Small Entity status is claimed

	No. Claims After Amendment		Highest No. Previously Paid For		Extra Present		Rate	Additional Fee
Total	84	MINUS	84**	=	0	X		\$
Indep.	14	MINUS	14**	=	0	X		\$
First presentation of multiple dependent claim(s)						X		\$
TOTAL								\$ -0-

\* not less than 20

\*\* not less than 3

In the event the actual fee is greater than the payment submitted or is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 50-2215.

## CONTINGENT EXTENSION REQUEST

If this communication is filed after the shortened statutory time period had elapsed and no separate Petition is enclosed, the Commissioner of Patents and Trademarks is petitioned, under 37 C.F.R. § 1.136(a), to extend the time for filing a response to the outstanding Office Action by the number of months which will avoid abandonment under 37 C.F.R. § 1.135. The fee under 37 C.F.R. § 1.17 should be charged to our Deposit Account No. 50-2215.